

RFDS 7.00 GAS METER PROTECTION

When gas meters and/or piping are installed within 20 feet of a driving surface and are subject to possible vehicular damage as determined by the Fire Marshal protective posts shall be installed as follows

7.1;

A minimum of two four inch diameter, hollow steel posts measuring five (5) feet long shall be set two (2) feet in concrete and filled with concrete. The posts shall be on a maximum of 30 inch centers, no closer than six inches to the plane of the meter and piping and positioned so as to protect the entire perimeter of the meter and piping. Where the meter and piping extends beyond 30 inches laterally, additional posts are required and shall be evenly spaced.

7.2;

8 inch by 8 inch treated, solid wood posts or 8 inch diameter reinforced concrete posts may be substituted for the steel posts. Either shall be similarly dimensioned and secured.